

IN THE SPECIFICATION

Please replace the present Title of the invention with the following (which is in line with the original Title):

X-ray detector with photo-gates and dose control

Please replace the paragraph comprising lines 5-10 of original page 2 (i.e., para [0006] of publication) with the following:

This object is achieved by a radiation detector apparatus with the features of claim 1, e.g., an array of detector pixels according to the present disclosure, an X-ray examination apparatus with the features of claim 8, an X-ray source and an X-ray detector apparatus according to the present disclosure, a method with the features of claim 9 for controlling an X-ray examination apparatus in accordance with the present disclosure, and/or a method with the features of claim 10 for monitoring collected doses in accordance with the present disclosure. Preferred embodiments are subject of the dependent claims.